

# Interstate 880 Interchange Improvements (Winton Avenue/A Street)

OCTOBER 2021

# **PROJECT OVERVIEW**

The Alameda County Transportation Commission (Alameda CTC), in cooperation with the California Department of Transportation (Caltrans) and the City of Hayward, will implement improvements at the Winton Avenue and A Street interchanges along the Interstate 880 (I-880) corridor.

Alameda CTC intends to initiate project scoping and environmental clearance for the interchanges concurrently to enable the project to pursue funding for subsequent phases as part of the project delivery. Project development for the subsequent phases and viable project phasing options will be determined based on the traffic analysis conducted during the environmental phase and potential future funding availability.

Proposed improvements include reconfiguring the I-880 interchanges at Winton Avenue and A Street to enhance access to the surrounding residential, retail and commercial land uses, implementing Complete Streets features at both interchanges and providing northbound and southbound auxiliary lanes along the mainline between the two interchanges. Improvements will also involve modifying signals and reconfiguring intersections to improve truck turning movements.

# **PROJECT NEED**

#### I-880/Winton Avenue Interchange

- The interchange has a four-quadrant cloverleaf configuration with ramps running freely onto Winton Avenue without intersection control.
- Pedestrians and bicyclists must cautiously look for vehicles approaching at high speeds when crossing the uncontrolled ramps along Winton Avenue.
- Through traffic and vehicles heading to Southland Mall via the westbound Winton left-turn lane creates congestion and queues along Winton Avenue, Southland Drive and the I-880 southbound off-ramp.

#### I-880/A Street Interchange

- Congestion during peak periods affects both directions.
- Vehicular queues in the two adjacent left-turn lanes cause operational and safety issues.
- The existing underpass provides non-standard design features and lacks bicycle lanes.



# **PROJECT BENEFITS**

- Relieves freeway and interchange congestion
- Improves truck turning maneuvers
- Improves bicycle and pedestrian facilities
- Enhances safety



Current interchange at I-880/Winton Avenue.

#### COST ESTIMATE BY PHASE (\$ x 1,000)

Planning/Scoping	\$940
PE/Environmental	\$4,368
Final Design (PS&E)	\$8,942
Right-of-Way	\$1,750
Construction	\$79,000
Total Cost Estimate	\$95,000

Note: Cost estimates for the subsequent work will be determined during the PE/Environmental phase.



Preliminary interchange geometric at the I-880/Winton Avenue interchange.

### **STATUS**

Implementing Agency: Alameda CTC

Current Phase: Environmental

- <u>Feasibility Study</u> for the I-880/Winton Avenue interchange was completed in December 2015.
- <u>Project Study Report Project Development Support</u> was completed in October 2019.

## PARTNERS AND STAKEHOLDERS

Caltrans, Alameda CTC and the City of Hayward

Note: Information on this fact sheet is subject to periodic updates.

#### FUNDING SOURCES (\$ X 1,000)

Measure BB	\$5,308
Federal	\$0
State(STIP) <sup>1</sup>	\$50
Local	TBD
TBD	\$89,642
Total Revenues	\$95,000

<sup>1</sup>State Transportation Improvement Program.

#### SCHEDULE BY PHASE<sup>1</sup>

	Begin	End
Planning/Scoping	Fall 2018	Fall 2019
Preliminary Engineering/ Environmental	Fall 2019	Summer 2022
Final Design	Fall 2022	Spring 2025
Right-of-Way	Fall 2022	Spring 2025
Construction	2025	2028

<sup>1</sup>Schedule subject to funding availability.